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IN THE DRAWINGS:

Please replace Figure 5 with the attached replacement sheet of such figure.

REMARKS

Claims 1-22 are pending. By this Amendment, the Figure 5 and the specification are amended. Reconsideration in view of the above amendments and following remarks is respectfully requested.

The drawings were objected to under 37 C.F.R. § 1.83(a).

Figure 5 has been amended to indicate the height h₃ of the second coil 7 outside the crossing area 20. Paragraph [0053] has also been amended accordingly. As the claims as originally filed recited that the combined height of the crossover sections equal at most a height of the second coil outside the at least one crossover area, no new matter is entered.

As disclosed, for example, in paragraphs [0018] and [0053], each coil has a first side and a second side, the first and second sides being oriented parallel to the common plane in which the coils are arranged. The first and second sides are located a distance from one another and define the height of the coil. As the crossover section height of each coil is arranged between a first plane and a second plane defined by the respective first and second sides, the height of the coil assembly can be kept to the height of a single coil (i.e., the height of the third coil 8 in the embodiment of Figures 4 and 5). As shown in Figure 5, as amended, the combined heights h₂ of the three crossover sections 6D, 7D, 8D equals at most the height h₃ of the second coil 7 outside the crossover area.

Reconsideration and withdrawal of the objection to the drawings are respectfully requested.

Applicants appreciated the indication that claims 1-22 are allowable. In view of the above amendments and remarks, Applicants respectfully submit that all the claims are allowable and that the entire application is in condition for allowance.

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Should the Examiner believe that anything further is desirable to place the application in better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

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Attachment: Replacement Sheet (Figure 5)